







Query/Command : prt max legalall

1 / 1 FAMPAT - ©Questel - image

FAN - 20042781986771
PN -  CA2208709 A1 19980116 [CA2208709]
 EP0820025 A1 19980121 [EP-820025]
 JP10098684 A 19980414 [JP10098684]
 ~~US6098082~~ A 20000801 [US6098082]
 CA2208709 C 20010206 [CA2208709]
EP0820025 B1 20011031 [EP-820025]
DE69707770 D1 20011206 [DE69707770]
DE69707770 T2 20020808 [DE69707770]
 US6581070 B1 20030617 [US6581070]
TI - Method for providing a compressed rendition of a video program in a format suitable for electronic searching and retrieval
PA - AT & T CORP
PA0 - AT&T Corp.; 32 Avenue of the Americas; New York, NY 10013-2412 (US)
IN - CRAWFORD GIBBON DAVID; SHAHRARAY BEHZAD
AP - 1996US-0679976 19960715; 1997CA-2208709 19970624; 1997DE-6007770 19970715; 1997EP-0112055 19970715
1997JP-0188840 19970715; 2000US-0625039 20000724
FD - (US6581070)
Continuation of: US6098082
PR - 1996US-0679976 19960715; 2000US-0625039 20000724
IC - G06F-007/00
G06F-013/00
G06F-017/00
G06F-017/30
H04N-005/92
ICAA - H04N-005/92 [2006-01 A F I R M JP]; G06F-017/30 [2006-01 A - I R M EP]
ICCA - H04N-005/92 [2006 C F I R M JP]; G06F-017/30 [2006 C - I R M EP]
EC - G06F-017/30G4
G06F-017/30M5
PCL - ORIGINAL (O) : 715202000; CROSS-REFERENCE (X) : 707E17013 707E17028
715243000 715255000
FI - G06F15/40 370D; H04N5/92 H; G06F17/30 170D
FTM - 5B075 KK03; 5B075 KK07; 5B075 KK13; 5B075 KK33; 5B075 KK37; 5B075 ND03;
5B075 ND06; 5B075 ND14; 5B075 ND16; 5B075 ND18; 5B075 ND36; 5B075 NK10;
5B075 NK13; 5B075 NK49; 5B075 NR02; 5B075 NR16; 5B075 PP22; 5B075 PQ02; 5B075
PQ16; 5B075 PQ66; 5C053 AA14; 5C053 AA19; 5C053 BB05; 5C053 BB10; 5C053 FA30;
5C053 GA11; 5C053 GB27; 5C053 GB36; 5C053 JA16
DS - (EP-820025)
DE FR GB
CT - (EP-820025)
Cited in the search report
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TRANSCRIPTS OF VIDEO PROGRAMS" PROCEEDINGS OF THE SPIE, vol. 2417, 1 January 1995, pages 512-518, XP000564145(Cat. X,D)[XP000564145]

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- CT** - (US6098082)
Wactlar et al. "Intelligent Access to Digital Video: Informedia Project" pp. 1-13, May 1996.
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- CT** - (US6581070)
US5241671 [US5241671] 707104100
-US5874986 [US5874986] 348013000
-US6098082 [US6098082] 707501000
-US6166735 [US6166735] 345339000
Wactlar et al. "Intelligent Access to Digital Video: Informedia Project" pp. 1-13, May 1996.*
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- Shahraray, Behzad and Gibbon, David C., Automatic Generation of Pictorial Transcripts of Video Programs, Multimedia Computing and Networking, 1995, pp. 1-7.
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- Sullow, Klaus, "AMPHORE-Ein Arbeitsplatz zur Filmdokumentation", 1996, pp. 67-74.
- CT** - (JP10098684)
(A)
[19] Citation as reason for refusal of an application
- JP (A) 1995175816 [JP07175816]
- JP (A) 1995192003 [JP07192003]
- JP (A) 1995114567 [JP07114567]
- AB** - (EP-820025)
A compressed rendition of a video program is provided in a format suitable for electronic searching and retrieval. An electronic pictorial transcript representation of the video program is initially received. The video program has a video component and a second information-bearing media component associated therewith. The pictorial transcript representation includes a representative frame from each segment of the video component of the video program and a portion of the second media component associated with the segment. The electronic pictorial transcript is transformed into a hypertext format to form a hypertext pictorial transcript. The hypertext pictorial transcript is subsequently recorded in an electronic medium. <IMAGE>
- OBJ** - (EP-820025)
This invention relates generally to a method for automatically providing a compressed rendition of a video program in a format suitable for electronic searching and retrieval, and more particularly to a method for providing a compressed rendition of a video program in a format suitable for electronic searching and retrieval on the World Wide Web.
- ADB** - (EP-820025)
Graphical interfaces provide a number of important advantages, including the ability to rapidly scroll through a document to get to a particular point of interest.
Moreover, the ability to interact with a medium other than text (i.e. images or audio) increases the rate at which information can be conveyed since an image often conveys an idea faster and

more efficiently than text.

Accordingly, it would be advantageous to provide a rendition of a video program which can be automatically generated and which allows easy interaction with graphical browsers with a minimum of information loss.

The HTML pictorial transcript may be advantageously divided over two or more HTML pages, depending on the size of the document.

While graphical browsers provide an adequate interface for text and images, they provide an inadequate interface for video programs.

However, the generation of this document is typically a tedious and time consuming task since it must be created by a manual process.

ICLM - (EP-820025)

1. A method for automatically providing a compressed rendition of a video program in a format suitable for electronic searching and retrieval, said method characterized by the steps of:



receiving electronic data representing a condensed version of a video program, said video program having a video component and a second information-bearing media component associated therewith, said electronic data representation including a representative frame from each segment of the video component of the video program and a portion of said second media component associated with said segment;

automatically transforming said electronic data representation into a hypertext format to form a hypertext pictorial transcript;

recording said hypertext pictorial transcript in an electronic medium.

UP - 2003-26

1 / 4 LGST - ©EPO

PN -  CA2208709 A1 19980116 [CA2208709]
 CA2208709 C 20010206 [CA2208709]


AP - CA2208709 19970624 [1997CA-2208709]

ACT - 19970624 CA/EEER-A [+]
 EXAMINATION REQUEST
 EXAMINATION REQUEST

20030403 CA/EEER-A [+]
 EXAMINATION REQUEST
 EXAMINATION REQUEST
 EFFECTIVE DATE: 19970624

UP - 2006-17

2 / 4 LGST - ©EPO

PN -  US6098082 A 20000801 [US6098082]

AP - US67997696 19960715 [1996US-0679976]

ACT - 20011106 US/RF-A
 REISSUE APPLICATION FILED
 EFFECTIVE DATE: 20010626

20020108 US/RF-A
 REISSUE APPLICATION FILED

EFFECTIVE DATE: 20010626

20020205 US/CC-A

CERTIFICATE OF CORRECTION

UP - 2003-22

3 / 4 LGST - ©EPO

PN - DE69707770 D1 20011206 [DE69707770]

DE69707770 T2 20020808 [DE69707770]

AP - DE69707770 19970715 [1997DE-6007770]


ACT - 20021128 DE/8364-A [+]


NO OPPOSITION DURING TERM OF OPPOSITION

EINSPRUCHSFRIST ABGELAUFEN OHNE DASS EINSPRUCH ERHOBEN WURDE

UP - 2003-22

4 / 4 LGST - ©EPO

PN -  EP0820025 A1 19980121 [EP-820025]

 EP0820025 B1 20011031 [EP-820025]

AP - EP97112055 19970715 [1997EP-0112055]

ACT - 19980121 EP/AK-A [+]

DESIGNATED CONTRACTING STATES:

BENANNT VERTRAGSSTAATEN

DE FR GB

19980121 EP/AX-A [+]

EXTENSION OF THE EUROPEAN PATENT TO

ERSTRECKUNG DES EUROPÄISCHEN PATENTS AUF

AL;LT;LV;RO;SI

19980930 EP/RBV-A [+]

DESIGNATED CONTRACTING STATES (CORRECTION):

BENANNT VERTRAGSSTAATEN (KORR.)

DE FR GB

19980930 EP/AKX-A [+]

PAYMENT OF DESIGNATION FEES

ZAHLUNG VON BENENNUNGSGEBUEHREN

DE FR GB

19980930 EP/AXX-A [+]

PAYMENT OF EXTENSION FEES

BEZAHLUNG VON ERSTRECKUNGSGEBUEHREN

AL;LT;LV;RO;SI

19981007 EP/17P-A [+]

REQUEST FOR EXAMINATION FILED

PRUEFUNGSANTRAG GESTELLT

EFFECTIVE DATE: 19980721

19991006 EP/17Q-A [+]
FIRST EXAMINATION REPORT
ERSTER PRUEFUNGSBESCHEID
EFFECTIVE DATE: 19990818

20011031 EP/AK-A [+]
DESIGNATED CONTRACTING STATES:
BENANNTE VERTRAGSSTAATEN
DE FR GB

20011206 EP/REF-A
CORRESPONDS TO:
ENTSPRICHT
(DE 69707770 20011206 [DE69707770])

20020101 EP/REG-A; GB/IF02 [+]
GB: EUROPEAN PATENT IN FORCE AS OF 2002-01-01
<GB>

20020222 EP/ET-A [+]
FR: TRANSLATION FILED
FR: TRADUCTION A ETE REMISE

20021023 EP/26N-A [+]
NO OPPOSITION FILED
KEIN EINSPRUCH EINGELEGT

20060614 EP/PGFP-A [+]
POSTGRANT: ANNUAL FEES PAID TO NATIONAL OFFICE
POSTGRANT: ANNUAL FEES PAID TO NATIONAL OFFICE
<GB>
PAYMENT DATE: 20060614; PAYMENT YEAR: 10

20060705 EP/PGFP-A [+]
POSTGRANT: ANNUAL FEES PAID TO NATIONAL OFFICE
POSTGRANT: ANNUAL FEES PAID TO NATIONAL OFFICE
<FR>
PAYMENT DATE: 20060705; PAYMENT YEAR: 10

20070731 EP/PGFP-A [+]
POSTGRANT: ANNUAL FEES PAID TO NATIONAL OFFICE
POSTGRANT: ANNUAL FEES PAID TO NATIONAL OFFICE
<DE>
PAYMENT DATE: 20070731; PAYMENT YEAR: 11

20071124 EP/PGFP-A [+]
POSTGRANT: ANNUAL FEES PAID TO NATIONAL OFFICE
POSTGRANT: ANNUAL FEES PAID TO NATIONAL OFFICE
<GB>

PAYMENT DATE: 20070618; PAYMENT YEAR: 11

20080430 EP/PGFP-A [+]

POSTGRANT: ANNUAL FEES PAID TO NATIONAL OFFICE


POSTGRANT: ANNUAL FEES PAID TO NATIONAL OFFICE

<FR>

PAYMENT DATE: 20070706; PAYMENT YEAR: 11

UP - 2008-20

1/1 CRXX-©CLAIMS/RRX

PN -  6,098,082 A 20000801 [US6098082]

PA - AT&T Corp

ACT - 20010626 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20011106

REISSUE REQUEST NUMBER: 09/891371

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2772

Reissue Patent Number:

20010626 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20020108

REISSUE REQUEST NUMBER: 09/891371

EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2772

Reissue Patent Number:

20020226 CERTIFICATE OF CORRECTION

Search statement 2

LEVEL 1 - 1 OF 1 PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6098082

August 1, 2000

Method for automatically providing a compressed rendition of
a video program in a format suitable for electronic
searching and retrieval

REISSUE: June 26, 2001 - Reissue Application filed Ex. Gp.: 2772; Re. S.N.
09/891,371 (O.G. January 8, 2002)
June 26, 2001 - Reissue Application filed Ex. Gp.: 2772; Re. S.N. 09/891,371
(O.G. November 6, 2001)

APPL-NO: 679976 (08)

FILED-DATE: July 15, 1996

GRANTED-DATE: August 1, 2000

CORE TERMS: video, transcript, pictorial, format, hypertext, scene, audio,
electronic, displayed, segment ...

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For further explanation, press the H key (for HELP) and then the ENTER key.

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